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# TRANSMITTAL FORM

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Total Number of Pages in This Submission 18

Application Number	10/753,677
Filing Date	January 8, 2004
First Named Inventor	Tharp, Charles E.
Art Unit	1724
Examiner Name	Charles S. Bushey
Attorney Docket Number	55599.098470

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks:	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

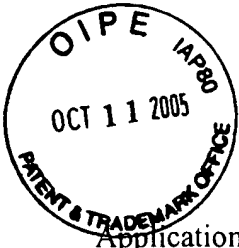
Firm Name	Blackwell Sanders Peper Martin, LLP		
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Date	10-11-05	Reg. No.	27,452

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PATENT  
55599.098470

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Tharp, Charles E.	:	Examiner: C. Scott Bushey
	:	
Serial No.: 10/753,677	:	Group Art Unit: 1724
	:	
Filed: January 8, 2004	:	Attorney Docket No.: 55599.098470
	:	
For: Membrane Diffuser With Uniform Gas Distribution	:	Customer No.: 27526
	:	
Last Office Action: July 11, 2005	:	Confirmation No.: 1134

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AMENDMENT

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Sir:

In response to the Office Action mailed July 11, 2005, please amend the above-identified application in accordance with the amendments and remarks as set forth herein.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this document.

Remarks/Arguments begin on page 14 of this document.